

GENERAL TANK DATA CHECKLIST ¹

TANK NUMBER CFA 630

Doc. #

Received

1) Database Current Status Report

X

2) Database Initial Profile Sheet

X

3) Tank Location Map

X

4) Tank Location Photographs

X

¹ Revised 2/1/91

INEL UNDERGROUND STORAGE TANKS

TANK INFORMATION

08923

TANK ID: 680		COCA NUM: CFA-36		OTHER TANK NUM:	
FACILITY: CFA			BUILDING NUM: 680		IDAHO NO.
AREA:	DRAWING NUM:		STOCK NO.		INVEN LOC:
DOE CONTRACTOR: EG&G		TANK OWNER: K.R. THURMAN		OWNER PHONE: 6-2830	
CONTACT NAME: D.K. LAINHART			CONTACT PHONE: 6-2492		

TANK STATUS

TANK TYPE: UST		AGE 1988: 37	EMPTY:		
CONTENTS: GASOLINE			TYPE OF CONT: PETROLEUM		DIA.:
CAPACITY/GALLONS: 55			REMAINING GALS:		DEPTH: 1' 3"
LAB RESULTS:			SAMPLED DATE: 04/20/90		DEFERRED: N/A
CURRENT STATUS: OUT-OF-SERVICE			FUNCTION: UNKNOWN		GALS REMVD: 0
			DATE REMOVED: 10/16/90 KH		
DATE INSTALLED: 1951			DATE LAST USED: 1983		EMPTIED DATE:
280: ?					

CONSTRUCTION

CONSTRUCTION MATERIAL: UNKNOWN		PIPING MATERIAL: GALV. STEEL	
		PIPING TYPE:	

PROTECTION

INTERNAL PROTECTION: UNKNOWN		EXTERNAL PROTECTION: UNKNOWN	

DETECTION

		DETECTION NOTES:	

MISC. INFO.

NOTES:

INEL TANK DATABASE FORM

Directions for form use: Fill in the blanks with appropriate information and/or highlight the essential information contained between commas. The end result will be a computerized tank database.

Tank Owner: DOE-ID Facility: CFA Tank Number CFA-680, N.
Responsible Person: CFA Landlord Phone No. 526-2830

Tank Volume: 55 gallons
Date Installed: 1951 Source of Date: _____

EPA Regulated Under: UST, Hazardous Waste, Radioactive Waste, Not Regulated

Tank Reported to EPA: No, Not Required, Yes - Date: _____

Contents: Unknown, Empty, Empty and Clean, No. 2 - Diesel, No. 1 - Diesel,
Regular Gas, Unleaded Regular Gas, Super Unleaded Gas, Motor Oil,
Waste Oil, Solvent (_____), Hydraulic Fluid, Aviation Gas
(JP-4), Radioactive Waste, Hazardous Waste (_____),
Other (_____)

Function: Unknown, Vehicle Fuel or Oils, Aviation Fuel or Oils, Waste Oil,
Heating Oil, Emergency Generator, Wastewater, Septic Tank, Sump,
Pesticides, Fertilizer, Electrical Equipment, Flow Through Process
Tank, Other (_____)
Radioactive Waste (_____)
Hazardous Waste (_____)

Tank Status: In Use, Standby with Product, Standby Empty, To Be Closed, Not
Operational After March 1987, On COCA List, Temporarily Closed,
To Be Removed, Date Removed: _____,
To Be Abandoned-in-Place, Date of Abandonment: _____,
Inert Fill Material (Unknown, Concrete, Sand, Other _____)
Other _____

Construction: Material: Unknown, Carbon Steel, Stainless Steel,
Aluminum, Plastic/Fiberglass, Concrete,
Wall Type: Unknown, Single, Double, Round, Rectangular,
Installation: Unknown, Horizontal, Vertical,
Covering: Concrete, Asphalt, Gravel, Grass, Earth,
Other Notes: Secondary Containment,

Protection: External: Unknown, None, Asphalt, Plastic/Fiberglass,
Paint, Other _____
Internal: Unknown, None, Epoxy, Other _____
Cathodic: Unknown, None, Anode, Impressed Current,
Other _____

Piping System: Type: Unknown, Pressure, Suction, Vapor Recovery Syst
Material: Unknown, Steel, Coated Steel, Plastic/Fiberglass
Other Copper
Wall: Unknown, Single, Double,
Installation: Open, Lined, Lined - Leak Detection Equipment
Cathodic Protection: Unknown, None, Anode, Impressed Current,

INEL TANK DATABASE FORM (Continued - Page 2)

Tank Drawings: Not Available, Original, As Built,
Drawing No. _____

Tank Dimensions: Diameter _____ Length _____

Ports: Manway: Unknown, No, Yes, Size
Fill: At Tank, Remote, Size
Locked Cap, Spill/ Overfill Protection,
Gauging: None, Separate, Size
Vent Pipe: Size

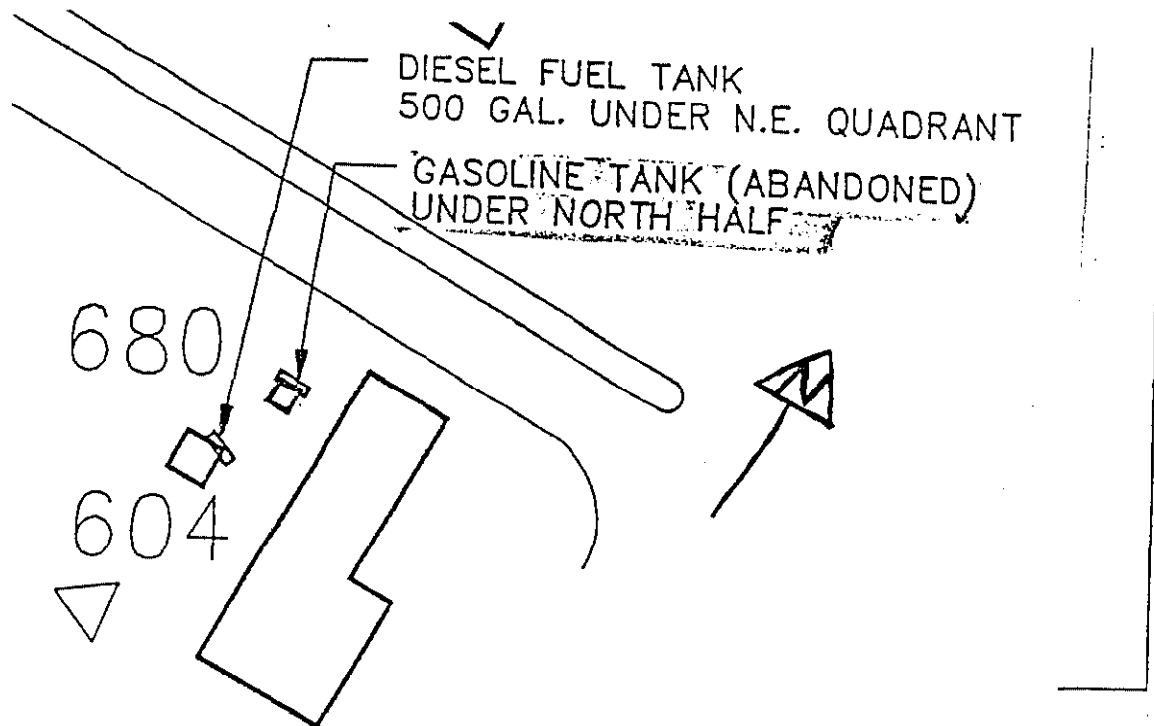
End Design: Unknown, Flat, Hemispherical, Ellipsoidal, Other

Pumping System: Turbine Pump in Tank, Above Ground Pump, Dispenser Pump

Drop Tube: Unknown, None, Permanent, Removable,

Additional Design/Construction Notes:

Site Location Sketch:



INEL TANK DATABASE FORM (Continued - Page 3)

Volume Calibration Chart: No Chart, Chart Required, Chart Not Required.
Strapping Date: By:

Tank Tightness Tested: Date: By:
Method:
Results:

Repairs:

Tank Condition: Internal Inspection Date: By:
Results:

Volume Gauging: Unknown, None, Stick (Daily, Weekly, Monthly,)
Mechanical Ball, Float, Tape, Tape and Ball, Electronic,
Automatic Tank Gauge - Type:

Inventory Control: Input Meter: Deliver Truck, Slick Gauged, Mechanical Meter,
Temperature Compensated Meter,
Withdrawal: Unknown, None, Mechanical Meter, Temperature
Compensated Meter,

Inventory Records: None, Yes (years), Not Required, Required,
Content Level: (Stable, Drops, Raises)
Water Present: (Yes/No)
Other Comments:

Leak Detectors: Unknown, None, Internal, External, Interstitial,
Type/Brand:

Tank Modifications and Upgrades:
Monitoring Equipment: Date: Type:
Piping Leak Detection: Date: Type:
Spill and Overfill: Date: Type:
Corrosion Protection: Date: Type:

Monthly Monitoring Method:
Automatic Tank Gauging with Inventory Control
Vapor Monitoring
Interstitial Monitoring
Other Methods:
Pipe Leak Detection Equipment

INEL TANK DATABASE FORM (Continued - Page 4)
GENERAL SITE ENVIRONMENTAL INFORMATION

Elevation Above Mean Sea Level: 7,900 ft.

Groundwater (GW) Depth: 400 to 600 ft.

Adjacent Exist GW Monitoring Well: Yes, No, Approx. Distance: _____ ft

Groundwater Test Well Required: Yes, No, To-Be-Determined

Adjacent Surface Water: None, Lake, River, Stream, Canal
Unknown, Other: _____

Adjacent Underground Utilities: Unknown, None, Gas, Water, Phone,
Sewer, Electricity, Other _____

Adjacent Sensitive Land Use: None, Home, School, Farm, Other: _____

Tank Backfill Material: _____

Base Soil pH Factor: Range: 3.9 to 7.0. - Acidic

UST Site Soil pH Factor: _____

Hydraulic Conductivity & Direction: Range: 1×10^{-3} to 2×10^{-1} cm/s to _____

Specific Resistivity Factor: _____ to _____ mohms/cm

Soil Type: Unknown, Sand, Gravel, Rock, Clay
Loam, Combination, Other _____

Soil Chemical Concentration: Chloride, Sulphide], Other: _____

Product Soil Contamination: Previous, Continued, Visual, Smell
Fill Pipe Spill, Groundwater Test,
Contamination History: _____

Random DC Current in UST Area: Unknown, Yes, No,
Value: _____ volts.

*How far (distance) is
last from another contamination
source or zone.*

INEL UNDERGROUND STORAGE TANK (UST)
LOCATION PROJECT

DATE: 9/21/90

FROM: L Hanson T Brunson P Evans

TANK LOCATION FACILITY: CFA Building #680

AREA: _____

TANK NO: # 680

GENERAL TANK INFORMATION:

TYPE OF REPORT: TANK REMOVAL ☒ TANK UPGRADE _____

MAP OF LANDMARKS (including measurements) INCLUDED: YES ☒

NO _____

DEPTH OF TANK: 3'

SIZE OF TANK: WIDTH: _____

LENGTH: _____

TAPE INFORMATION: TAPE ID. _____

RUN NO. _____

TAPE NO: START _____ FINISH _____

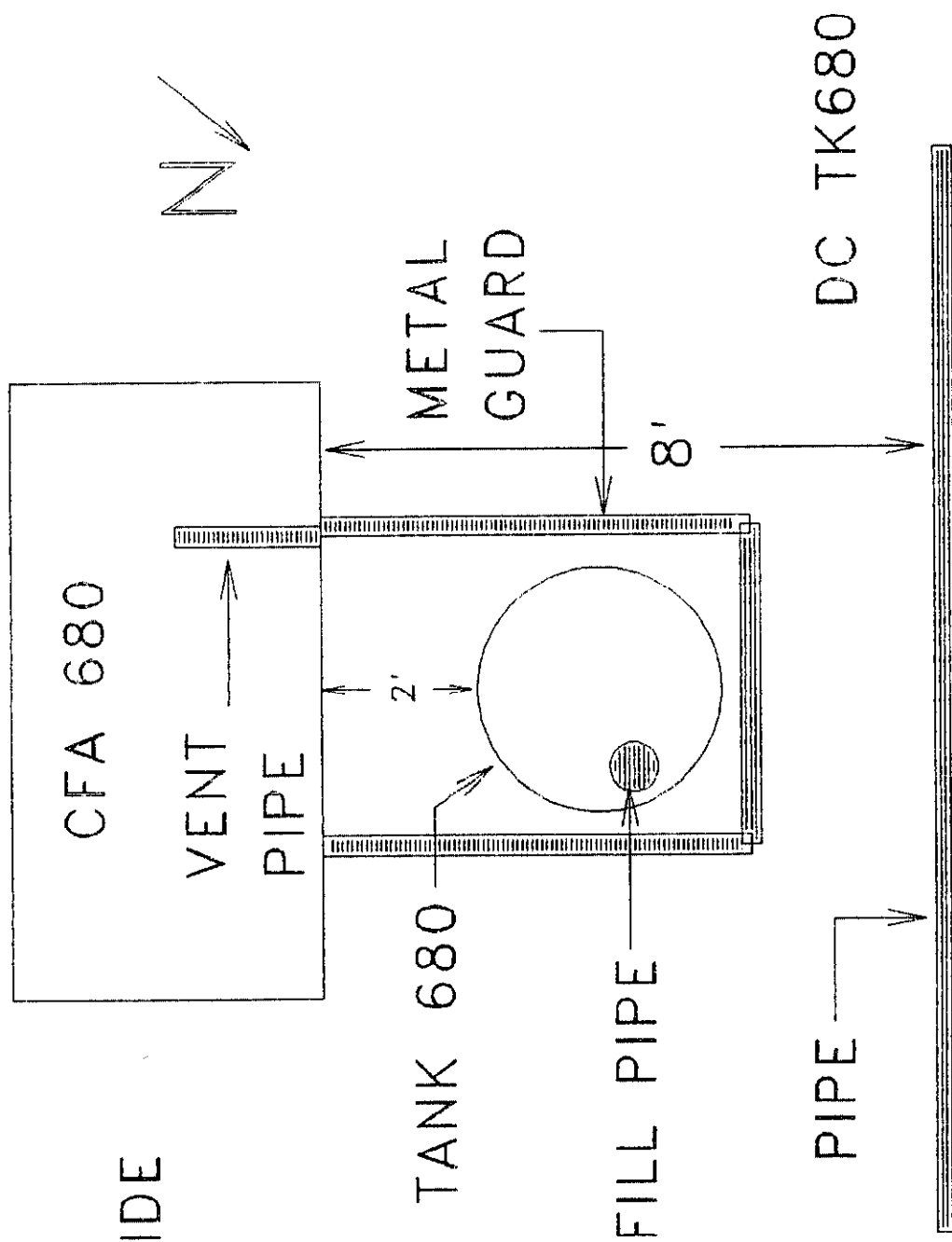
RADAN PLOT INCLUDED: YES _____ NO ☒

ADDITIONAL INFORMATION:

Was unable to make pull over tank. Suspect is small, inside man hole cover surrounded by metal pipe guard. Targets located are marked in orange. See Map.

WF: USTANKS

NOTE! TANK INSIDE
MANHOLE COVER
3 FT. DEEP



sighted

UNDERGROUND STORAGE TANK
DATA SHEET

- I. AREA/LOCATION CFA
- II. TANK IDENTIFICATION NO. CFA-680✓
- III. OWNER/OPERATOR USDOE - ID
- A. CONTRACTOR OPERATOR EG&G
1. RESPONSIBLE DEPT/ORG F&M Landlord
2. CONTACT NAME & PHONE NO. K. R. Thurman -- 6-2830
- IV. SYSTEM/SUBSYSTEM NAME AND PURPOSE (BRIEF DESCRIPTION):
55 gallon capacity. Bulk Storage Tank For Gasoline, System Taken Out Of Service In 1983.
- V. CONTENTS:
- A. PETROLEUM PRODUCTS ONLY X
- B. HAZARDOUS SUBSTANCE (PER CERCLA DEFINITION).....
- C. HAZARDOUS WASTE (COVERED BY RCRA SUBTITLE C).....
- D. RADIOACTIVE MATERIALS (COVERED BY 42 USC 2011) ^{AND FOLLOWING}.....
- E. MIXTURE OF RCRA SUBTITLE C WASTE AND OTHER REGULATED SUBSTANCES.....
- F. UNKNOWN
- G. OTHER (EXPLAIN)
- H. EMPTY - PER UST DEFINITION (LIST PRIOR CONTENTS).....

*Exempt due to capacity
Out of service*

Owner Name (from Section I) _____ Location (from Section II) _____ Page No. _____ of _____ Pages

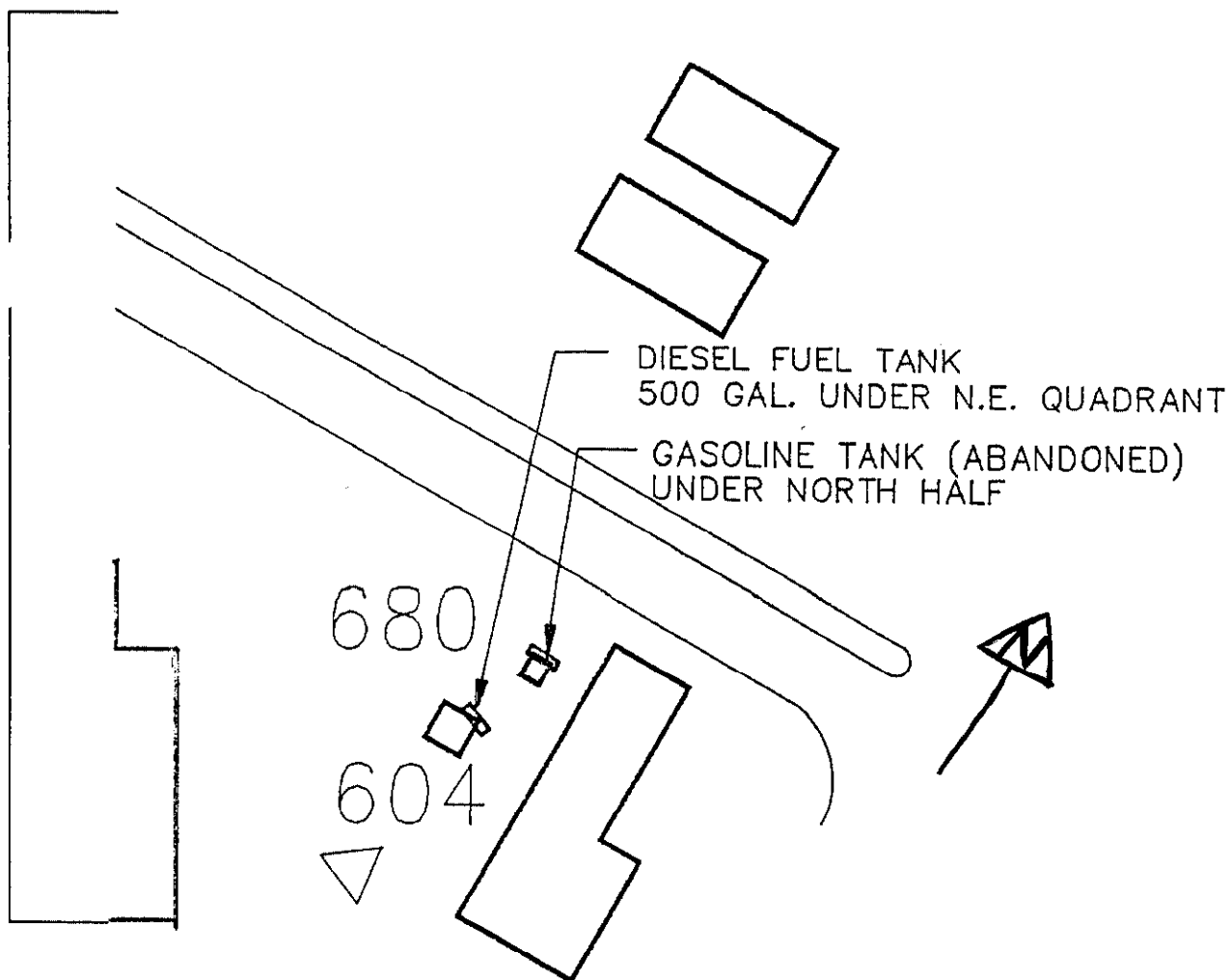
Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. <i>CF-680</i> <i>(Not Bldg.)</i>	Tank No.	Tank No.	Tank No.	Tank No.
1. Status of Tank (Mark all that apply <input checked="" type="checkbox"/>) Currently in Use Temporarily Out of Use Permanently Out of Use Brought into Use after 5-8-86	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Estimated Age (Years)	<i>38</i>				
3. Estimated Total Capacity (Gallons)	<i>55</i>				
4. Material of Construction (Mark one <input checked="" type="checkbox"/>) Steel Concrete Fiberglass Reinforced Plastic Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____
5. Internal Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection Interior Lining (e.g., epoxy resins) None Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____
6. External Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection Painted (e.g., asphaltic) Fiberglass Reinforced Plastic Coated None Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____
7. Piping (Mark all that apply <input checked="" type="checkbox"/>) Bare Steel Galvanized Steel Fiberglass Reinforced Plastic Cathodically Protected Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply <input checked="" type="checkbox"/>) a. Empty b. Petroleum Diesel Kerosene Gasoline (including alcohol blends) Used Oil Other, Please Specify _____ c. Hazardous Substance Please indicate Name of Principal CERCLA Substance or Chemical Abstract Service (CAS) No. Mark box <input checked="" type="checkbox"/> if tank stores a mixture of substances d. Unknown	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
9. Additional Information (for tanks permanently taken out of service) a. Estimated date last used (mo./yr.) b. Estimated quantity of substance remaining (gal.) c. Mark box <input checked="" type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete)	<i>1/1983</i> <i>Unk</i> <input type="checkbox"/>	<i>/</i> <i>Unk</i> <input type="checkbox"/>	<i>/</i> <i>Unk</i> <input type="checkbox"/>	<i>/</i> <i>Unk</i> <input type="checkbox"/>	<i>/</i> <i>Unk</i> <input type="checkbox"/>

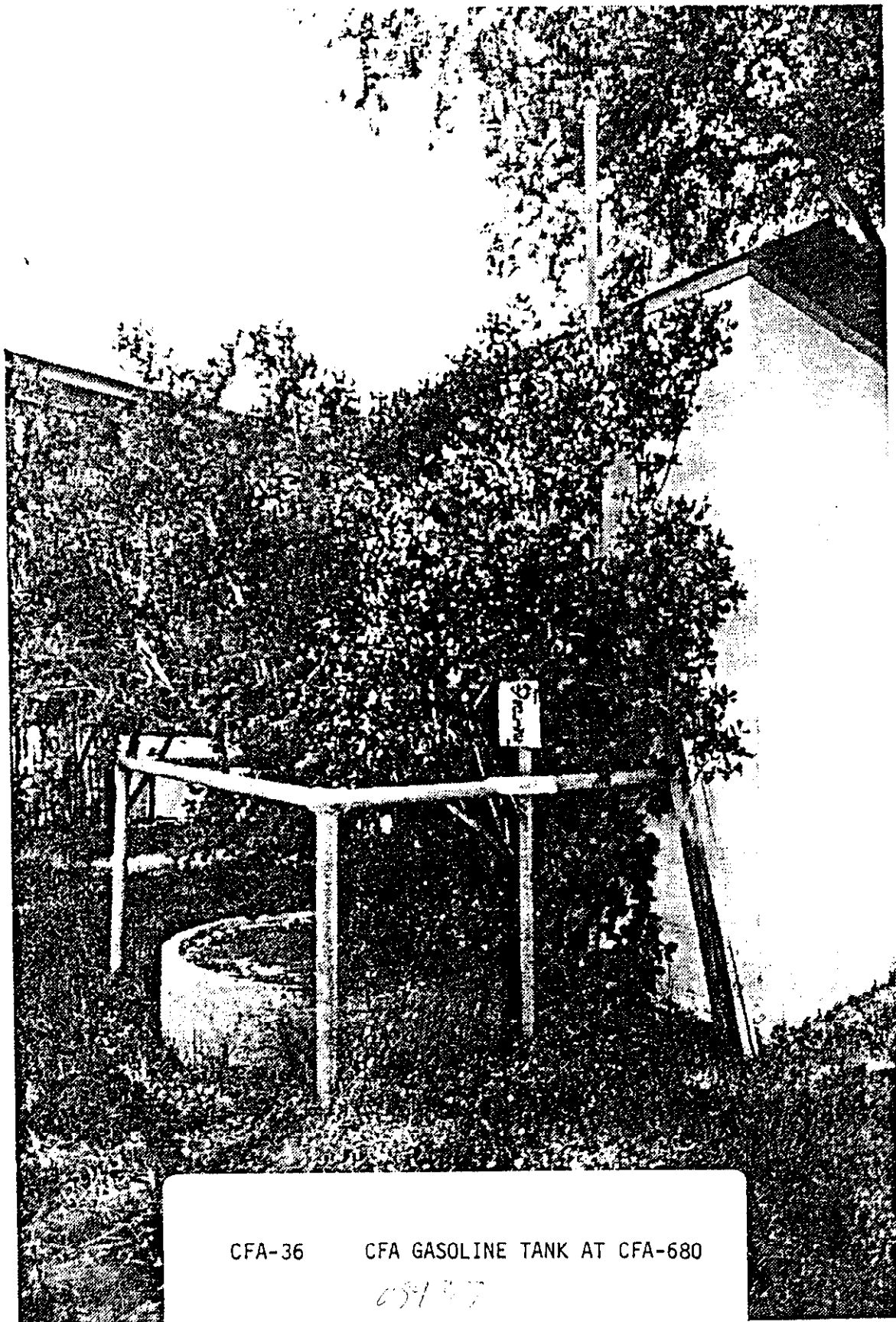
UNDERGROUND STORAGE TANK LOCATION
TANK CFA-680

LOCATION DESCRIPTION:

See detail map below.

REF. DWG. : 723327





CFA-36

CFA GASOLINE TANK AT CFA-680

05137

Sample Point
Under Lid

SOLID WASTE
MANAGEMENT
UNIT
CFA-680
DO NOT REMOVE THIS
TAG FROM THE UNIT
TO PREVENT THE
UNIT FROM BEING
REMOVED FROM THE
SITE

CFA-680

Tank No. CFA-680
Location: N. End of CFA-680



Tank No. CFA-680
Location: N. End of CFA-680

08437

COMPLIANCE SECTION CHECKLIST ¹

TANK NUMBER CFA Lejo

Doc. #

Received

1) State Registration/Notification Form

X

2) Tank Closure Notice

X

3) Final Closure Summary

X

4) Tank Tightness Test Results (if applicable)

5) Release Report Required: YES _____ NO _____
Documentation

6) Photographs (if applicable)

¹ Revised 2/1/91

FOR
TANKS
IN
IDRETURN
COMPLETED
FORM
CFA TO
688UST Coordina. Water Quality Bureau
Idaho Dept. of Health & Welfare
Division of Environment
450 W. State Street
Boise, ID 837205845
(208) 334-1251

I.D. Number

STATE USE ONLY

120043

Date Received

MAR 23 1990

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means — (1) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and

(2) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of
continuation sheets
attached

2

I. OWNERSHIP OF TANK(S)

Owner (Corporation, Individual, Public Agency, or Other Entity)

U. Department of Energy, Idaho Ops. Office

Street Address

785 DOE Place

County

Bonneville

City

Idaho Falls

State

Idaho

ZIP Code

83401

Area Code

(208)

Phone Number

526-0193

Type of Owner (Mark all that apply ☒)

☒ Current

☐ State or Local Gov't

☐ Private or Corporate

☐ Former

☒ Federal Gov't

☐ Ownership uncertain

(GSA facility I.D. no.)

10890808968

II. LOCATION OF TANK(S)

(If same as Section I, mark box here ☐)

Facility Name or Company Site Identifier, as applicable

Idaho National Engineering Laboratory (INEL)

Location: CFA

Street Address or State Road, as applicable

Scoville, Idaho

County

Butte

City (nearest)

Arco

State

Idaho

ZIP Code

83213

Indicate
number of
tanks at this
location

17

Mark box here if tank(s)
are located on land within
an Indian reservation or
on other Indian trust lands ☐

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here ☐)

W. C. Lattin

Job Title

Environmental Scientist

Area Code

(208)

Phone Number

526-1508

IV. TYPE OF NOTIFICATION

☐ Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section V-C)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

Robert E. Tiller, Acting Manager, DOE-ID

Signature

[Signature]

Date Signed

3-21-90

CONTINUE ON REVERSE SIDE

DATE 03/13/90

INEL UNDERGROUND STORAGE TANKS

INEL TANK NUMBER	STATE OF IDAHO NO.	CURRENT STATUS	AGE 1990	GALLON/ CAPACITY	CONST. MATERIAL	INTERNAL PROTEC.	EXTERNAL PROTEC.	PIPING MATERIAL	CONTENTS	LAST REMAIN USED GALLONS	INERT
CFA 606-E1	1	³ ABANDONED 1950	⁴⁸ 42	10,000	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	³ PETROLEUM GASOLINE	1950	
CFA 606-E2	2	³ ABANDONED 1950	⁴⁸ 42	10,000	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	¹ PETROLEUM DIESEL	1950	
CFA 680	3	³ OUT-OF-SERVICE	⁵¹ 39	55	⁴ UNKNOWN	⁴ UNKNOWN	⁵ UNKNOWN	² GALV. STEEL	³ PETROLEUM GASOLINE	1983	
CFA 713-4	4	¹ ACTIVE	⁵¹ 39	10,000	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	³ PETROLEUM GASOLINE		
CFA 713-5	5	¹ ACTIVE	⁵¹ 39	8,000	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	³ PETROLEUM GASOLINE		
CFA 731	6	¹ ACTIVE	⁵⁹ 6	12,000	¹ STEEL	³ LINED	² PAINTED	⁶ TAR COATED STEEL	³ PETROLEUM AVIATION FUEL		
CFA 735	7	¹ ACTIVE	⁶³ 31	500	¹ STEEL	³ NONE	^{4-6-spec.} TAR	² GALV. STEEL	¹ PETROLEUM DIESEL		
CFA 737	8	⁵ ACTIVE	⁶⁰ 27	2,000	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	¹ PETROLEUM DIESEL		
CFA 741-6	9	⁵ REMOVED	⁶⁰ 30	10,000	¹ STEEL	³ NONE	² PAINTED	² GALV. STEEL	¹ PETROLEUM DIESEL	1989	
CFA 741-7	10	⁵ ACTIVE	⁵¹ 30	10,000	¹ STEEL	⁴ NONE	⁵ PAINTED	¹ GALV. STEEL	⁴ PETROLEUM DIESEL		
CFA 743	11	⁵ REMOVED	⁶⁰ 39	2,000	¹ STEEL	³ UNKNOWN	⁴ UNKNOWN	¹ STEEL	⁴ PETROLEUM WASTE OIL	1989	
CFA 744	12	⁵ REMOVED	⁶⁰ 30	1,000	¹ STEEL	³ NONE	⁴ NONE	¹ STEEL	⁴ PETROLEUM WASTE OIL	1989	
CFA 746	13	³ OUT-OF-SERVICE	⁸² 8	285	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	¹ PETROLEUM DIESEL		
CFA 748-A	14	¹ ACTIVE	⁵⁰ 40	500	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	¹ PETROLEUM DIESEL		
CFA 748-B	15	¹ ACTIVE	⁵⁰ 40	500	¹ STEEL	³ NONE	² PAINTED	⁶ TAR COATED STEEL	¹ PETROLEUM DIESEL		
CFA 763	16	³ OUT-OF-SERVICE	UNK	15,000	¹ STEEL	⁴ UNKNOWN	⁵ UNKNOWN	⁵ UNKNOWN	⁴ PETROLEUM WASTE OIL	1985	

~~120043~~

3,481

120043

RECEIVED
MAR 23 1990
DHW - Div. of Environment

DATE 03/13/90

INEL UNDERGROUND STORAGE TANKS

INEL TANK NUMBER	STATE OF IDAHO NO.	CURRENT STATUS	AGE 1990	GALLON/ CAPACITY	CONST. MATERIAL	INTERNAL PROTEC.	EXTERNAL PROTEC.	PIPING MATERIAL	CONTENTS	LAST REHAIR USED GALLONS	INERT
CFA MTN BELL 01		17 OUT-OF-SERVICE	75 15	1,000	1 STEEL	3 NONE	6 TAR	1 STEEL	PETROLEUM 5 GASOLINE	250	

3481
120043

RECEIVED
MAR 23 1990
DHW - Div. of Environment

IDAHO UNDERGROUND STORAGE TANK
30 Day Notice of Closure Form

Site Owner/Operator: U. S. Department of Energy, Idaho Operations Office
Site Address: 785 DOE Place
Site County: Bonneville
Telephone: (208) 526-0193 Facility ID (Notification) Number: _____
Fire District: INEL

Dear Sirs:

In accordance with the Federal UST Regulations, we are notifying you of our intent to permanently close the following underground storage tanks* at the above referenced facility:

<u>TANK#</u>	<u>PRODUCT</u>	<u>CAPACITY (gals.)</u>	<u>AGE (Years)</u>
CFA 641	Fuel Oil	500	41
CFA 641-Un	Gasoline	Unknown	41
CFA 656	Fuel Oil	500	46
CFA 667-N	Fuel Oil	1,000	Unknown
CFA 667-S	Fuel Oil	6,000	Unknown
CFA 674-S	Fuel Oil	300	Unknown
CFA 680	Gasoline	55?	39
CFA 727	Fuel Oil	1,000	37
CFA 740	Fuel Oil	18,000	37
CFA 746	Fuel Oil	285	8
ARA-I 743	Gasoline	6,000	30
ARA-II 606-NW	Fuel Oil	1,000	34
ARA-III 611	Fuel Oil	1,000	14

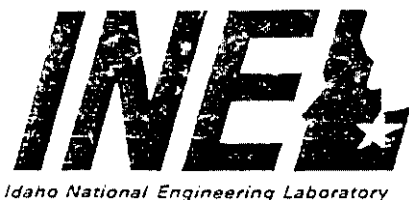
*Attach additional pages if needed.

We expect this closure to take place on or about November 1, 1990. A site assessment as required by the Federal UST Regulations will be performed before permanent closure is completed.

Please contact John Coody at (208) 526-1411 if you need any additional information.

Return Completed form to:

UST Coordinator, Water Quality Bureau
Idaho Department of Health and Welfare
Division of Environmental Quality
450 West State Street
Boise, Idaho 83720
Phone: (208) 334-5845



cc: J. E. Coody, MS 8101
D. B. Engelman, MS 3940
D. N. Hood, MS 8101
R. D. Johnson, MS 6001
L. P. Leach, MS 3940
R. H. Meservey, MS 8101
R. W. Russell, MS 2109
K. R. Thurman, MS 4156
ERP-ARDC, MS 3904
UST Project file, MS 8101
I. K. Hall Letter file

October 10, 1990

Mr. J. L. Lyle, Director
Environmental Restoration Division
Idaho Operations Office - DOE
785 DOE Place
Idaho Falls, ID 83402-1118

THIRTY DAY TANK CLOSURE NOTIFICATION - IKH-159-90

Dear Mr. Lyle:

The required 30 Day Notice of Closure Form for the removal of underground storage tanks is attached for DOE-ID signature and transmittal to the State of Idaho. Also attached is a draft letter to be transmitted to Mr. Jarvis.

The underground storage tanks we will be removing are located at Central Facilities Area (CFA), and the Auxiliary Reactor Area (ARA). These tanks were part of the original notification in FY-1989 and this notification is to provide documentation of intent to remove. A. D. Kirsh, from legal, has reviewed the document and provided concurrence with this action.

If you have any questions, please contact either myself at 526-1806, or J. E. Coody at 526-1411.

Sincerely,

A handwritten signature in dark ink, appearing to read "I. K. Hall".

I. K. Hall, Acting Manager,
Environmental Restoration Program

JOC:ec

Attachments:
As Stated

cc: C. M. Bennett, DOE-ID, MS 1117
W. N. Sato, DOE-ID, MS 1117
J. E. Solecki, DOE-ID, MS 1115
J. O. Zane, EG&G Idaho (w/o Attach)



P.O. Box 1625 Idaho Falls, ID 83415

October 10, 1990

Mr. Rick Jarvis
UST Coordinator, Water Quality Bureau
Idaho Department of Health and Welfare
Division of Environmental Quality
450 West State Street
Boise, ID 83720

30 DAY NOTICE OF CLOSURE FORMS - JLL- -90

Dear Mr. Jarvis:

Attached please find the completed "30-day Notice of Closure forms", for the INEL. The expected closure date for all of these tanks has been listed as November 1, 1990. This is an anticipated average date based upon the closure schedule for the thirteen tanks over the next two months.

If you have any questions or concerns, please contact J. E. Coody,
(208) 526-1411.

Very truly yours,

J. L. Lyle, Director
Environmental Restoration Division